

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue P688350 CAS 25322-68-3 Number: Number:

Synonym: Polyethylene Glycols; 1,2-Ethanediol

Homopolymer; Badimol; Beraid 3540; Bradsyn PEG; Cartaretin E; Cerasol 200A; Cerasol 250A; Chemiox E 20(C); Colonsoft; DB-WAX; Deactivator H; Duraseal; Emkapol 150; Emkapol 200; Emkapol 4200; Ethylene Glycol Homopolymer; Ethylene Glycol

Polymer; Ethylene Oxide Polymer; FPR; FPR (polyether); Feltmaster 15LF; Fomrez PEG 1000L; Forlax; Gafanol E 200; Gafanol E 300; Genoplast 200; Gligogum 4000; GlycoLax; H

22; HM 500; HPEO 4250; IW; IW (dispersant); Isocolan; Klean Pr

Structure:

Molecular Formula:

(C₂H₄O)nH₂O

Molecular weight:

N/A

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol (Slightly), Water (Slightly)

9/19/2022

9/17/2026

Lot 3-ADI-111-1

Number:

Purity: N/A

This Product Is Stable To Be Condition: Shipped At Room Temperature

Product: Poly(ethylene Glycol) ~2000

Storage Condition: 20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Specifications: Results: Tests:

Appearance White to Off-White Solid Off-White Solid

NMR Conforms to Structure Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** By **Evan Burns** Chanell Chu

Evan Burns

Toni Rantanen